

## Chapter 75

## NICKEL AND ARTICLES THEREOF

**Note.**

1. In this Chapter the following expressions have the meanings hereby assigned to them:

**(a) Bars and rods**

Rolled, extruded, drawn or forged products, not in coils, which have a uniform solid cross-section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). Products with a rectangular (including square), triangular or polygonal cross-section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including "modified rectangular") cross-section exceeds one-tenth of the width. The expression also covers cast or sintered products, of the same forms and dimensions, which have been subsequently worked after production (otherwise than by simple trimming or de-scaling), provided that they have not thereby assumed the character of articles or products of other headings.

**(b) Profiles**

Rolled, extruded, drawn, forged or formed products, coiled or not, of a uniform cross-section along their whole length, which do not conform to any of the definitions of bars, rods, wire, plates, sheets, strip, foil, tubes or pipes. The expression also covers cast or sintered products, of the same forms, which have been subsequently worked after production (otherwise than by simple trimming or de-scaling), provided that they have not thereby assumed the character of articles or products of other headings.

**(c) Wire**

Rolled, extruded or drawn products, in coils, which have a uniform solid cross-section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). Products with a rectangular (including square), triangular or polygonal cross-section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including "modified rectangular") cross-section exceeds one-tenth of the width.

**(d) Plates, sheets, strip and foil**

Flat-surfaced products (other than the unwrought products of heading 75.02), coiled or not, of solid rectangular (other than square) cross-section with or without rounded corners (including "modified rectangles" of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel) of a uniform thickness, which are:

- of rectangular (including square) shape with a thickness not exceeding one-tenth of the width,
- of a shape other than rectangular or square, of any size, provided that they do not assume the character of articles or products of other headings.

Heading 75.06 applies, *inter alia*, to plates, sheets, strip and foil with patterns (for example, grooves, ribs, chequers, tears, buttons, lozenges) and to such products which have been perforated, corrugated, polished or coated, provided that they do not thereby assume the character of articles or products of other headings.

**(e) Tubes and pipes**

Hollow products, coiled or not, which have a uniform cross-section with only one enclosed void along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons, and which have a uniform wall thickness. Products with a rectangular (including square), equilateral triangular, or regular convex polygonal cross-section, which may have corners rounded along their whole length, are also to be considered as tubes and pipes provided the inner and outer cross-sections are concentric and have the same form and orientation. Tubes and pipes of the foregoing cross-sections may be polished, coated, bent, threaded, drilled, waisted, expanded, cone-shaped or fitted with flanges, collars or rings.

**Subheading Notes.**

1. In this Chapter the following expressions have the meanings hereby assigned to them:

(a) **Nickel, not alloyed**

Metal containing by weight at least 99% of nickel plus cobalt, provided that:

- (i) the cobalt content by weight does not exceed 1.5%, and
- (ii) the content by weight of any other element does not exceed the limit specified in the following table:

TABLE - Other elements

Element	Limiting content % by weight
Fe      Iron	0.5
O        Oxygen	0.4
Other elements, each	0.3

(b) **Nickel alloys**

Metallic substances in which nickel predominates by weight over each of the other elements provided that:

- (i) the content by weight of cobalt exceeds 1.5%,
  - (ii) the content by weight of at least one of the other elements is greater than the limit specified in the foregoing table; or
  - (iii) the total content by weight of elements other than nickel plus cobalt exceeds 1%.
2. Notwithstanding the provisions of Chapter Note 1 (c), for the purposes of subheading 7508.10 the term "wire" applies only to products, whether or not in coils, of any cross-sectional shape, of which no cross-sectional dimension exceeds 6 mm.

**Supplementary Note.**

1. In this Chapter the expression "unworked", when referring to foil, means products which have not been processed beyond the condition as from the rolling mill (for example, not machined, cut to shape, perforated or coated).

**Statistical Note.** (NB This note does not form part of the *Customs Tariff* legislation.)

1. For the purpose of subheading 7501.10, the unit of measure (kilogram) refers to the nickel content of the matte and shall be the assay quantity without deductions.

## CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
75.01		<b>Nickel mattes, nickel oxide sinters and other intermediate products of nickel metallurgy.</b>			
I 7501.10.00	00	<b>-Nickel mattes</b>	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 7501.20.00	00	<b>-Nickel oxide sinters and other intermediate products of nickel metallurgy</b>	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
75.02		<b>Unwrought nickel.</b>			
I 7502.10.00		<b>-Nickel, not alloyed</b>		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
	20	---- <i>-Cathodes</i> .....	KGM		
	90	---- <i>-Other</i> .....	KGM		
I 7502.20.00		<b>-Nickel alloys</b>		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
	10	---- <i>-Ingots</i> .....	KGM		
		---- <i>-Other:</i>			
	91	---- <i>-Nickel-copper alloys</i> .....	KGM		
	99	---- <i>-Other</i> .....	KGM		
I 7503.00.00	00	<b>Nickel waste and scrap.</b>	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 7504.00.00		<b>Nickel powders and flakes.</b>		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
		---- <i>-Powders, containing by weight 60% or more of nickel:</i>			
	11	---- <i>-Not alloyed</i> .....	KGM		
	12	---- <i>-Alloyed</i> .....	KGM		
	20	---- <i>-Powders, containing by weight less than 60% of nickel; Flakes</i> .....	KGM		
75.05		<b>Nickel bars, rods, profiles and wire.</b>			
		<b>-Bars, rods and profiles:</b>			

## CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
I 7505.11.00	00	-Of nickel, not alloyed	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 7505.12.00	00	-Of nickel alloys	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
		<b>-Wire:</b>			
I 7505.21.00	00	-Of nickel, not alloyed	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 7505.22.00	00	-Of nickel alloys	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
<b>75.06</b>		<b>Nickel plates, sheets, strip and foil.</b>			
<b>7506.10</b>		<b>-Of nickel, not alloyed</b>			
I 7506.10.10	00	-- -Worked foil of a thickness not exceeding 0.15 mm	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 7506.10.90		-- -Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
		10 ---- -Unworked .....	KGM		
		20 ---- -Worked .....	KGM		
<b>7506.20</b>		<b>-Of nickel alloys</b>			
I 7506.20.10	00	-- -The following foil of a thickness not exceeding 0.15 mm: Unworked, containing by weight less than 60% of nickel; Worked	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free

## CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
I 7506.20.90	--	-Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
		----Unworked, containing by weight 60% or more of nickel:			
	13	----Nickel-chromium-iron alloys.....	KGM		
	19	----Other.....	KGM		
	20	----Other plates, sheets or strip.....	KGM		
	90	----Other.....	KGM		
<b>75.07</b>		<b>Nickel tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves).</b>			
		-Tubes and pipes:			
I 7507.11.00	00	-Of nickel, not alloyed	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 7507.12.00		-Of nickel alloys		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
		----Seamless, unworked, containing by weight 60% or more of nickel:			
	12	----Nickel-copper alloys.....	KGM		
	13	----Nickel-chromium-iron alloys.....	KGM		
	19	----Other.....	KGM		
	90	----Other.....	KGM		
I 7507.20.00	00	-Tube or pipe fittings	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
<b>75.08</b>		<b>Other articles of nickel.</b>			
I 7508.10.00	00	-Cloth, grill and netting, of nickel wire	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
<b>7508.90</b>		<b>-Other</b>			
I 7508.90.10	00	--Anodes for electroplating	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
7508.90.90	--	-Other		3%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
		10 ---- -Bolts, nuts, washers and screws .....	KGM		
		90 ---- -Other .....	KGM		